PORTLAND CEMENT WORKS, NORTH-FLEET, KENT.—Messrs. ROBINS and CO. solicit the attention of their friends and the public to their superior CEMENT, confident that the great improvement in the manufacture of that article will continue to them a continuance of that support which they have so long been favoured with.—Orders received at this Works, and at Great Scotland-yard, Whitehall.

NOTICE.—PATENT PORTLAND CEMENT. The CO-PARTNERSHIP lately subsisting between ROBINS, ASPDIN, and COX, having been DISSOLVED on the 10th of September last, by a decree of the Honourable the Vice-Chancellor Turner, and an injunction granted, restraining William Aspdin, late of Crown House, Rotherhithe, from carrying on the manufacture of Portland Cement, or any of the same ingredients, and of the mode of preparing the same thereof for any purposes whatsoever; Messrs. ROBINS and COX, being alone authorized to wind up the affairs of the late Co-partnership, request the Creditors of the late Firm forthwith to render their claims to them for payment, and all persons indebted to the said late Firm are requested to pay their respective accounts, either at the Portland Cement Works, Kent, or at Great Scotland-yard, Whitehall, where Messrs. ROBINS and COX continue to carry on their Manufactory and Trade in Portland Cement, in connection with Messrs. Goodwin and Adcock, under the style or firm of ROBINS and COMPANY.

ATKINSON'S CEMENT, so long known and esteemed in London, for plastering purposes, is a quick-setting Cement, and requires no colouring. Sold exclusively by JOHN BARLEY WHITE and SONS, Millbank-street, Westminster; and Bold-street, Liverpool.

KERNE'S and PARIAN CEMENTS and FRENCH PLASTER for internal use.—These well known hard cements dry quickly, and can be painted upon within a few hours. Made and sold by JOHN BARLEY WHITE and SONS, Millbank-street, Westminster.

PORTLAND CEMENT is the cheapest, because it has been Cement for external uses. As a stucco, it requires no colouring, does not vegetate, and is not affected by frost. As a mortar for bricklayers, it may be mixed with three to four parts of sand; and, for rough use, it will carry ten to twelve parts. Manufactured by JOHN BARLEY WHITE and SONS, 57, Millbank-street, Westminster, and Bold-street, Liverpool.

PORTLAND CEMENT, in Casks of Four Imperial bushels. QUANTITY, NOT WEIGHT, BEING THE STANDARD.—CHAS. FRANCIS and SONS, Cement Works, Nine Elms, London.

PORTLAND CEMENT.—JAMES WESTON, having commenced manufacturing the above Cement, begs to inform the trade in general that he can supply them with any quantity they may require, delivered at his Works, Russell Terrace, St. Mary's Wharf, Church-street, Middle Scotland-yard, Whitehall. Manufactory at Swan, Adam, and Maiden Lanes, Pentonville, and Kingsland Green.

PORTLAND CEMENT.—The difficulty of procuring this valuable Cement of uniform colour and strength has induced the Patentees to invite general attention, and they are happy to state that they have now manufactured quantities ready for delivery with the greatest certainty in that unexceptionable way. CHARLES J. HILTON, as the Inventor and Portland Cement and Plaster of Paris Works, Faversham, Kent, at which place, or also at his Wharf, in London, 6, Upper Thames-street, City, and Grove Hall-yard, Westminster, orders can now be received to any extent.

PORTLAND CEMENT.—THOMAS FREEN and CO. having completed their works at WOULDHAM-ON-THE-MEDWAY for the manufacture of PORTLAND CEMENT, beg to inform the Profession and the public that they are now ready to supply them with cements of superior quality on reasonable terms.—Address Cement and Plaster of Paris Works, Rainham Cement, Kent, Engineer-road.

PATENT PORTLAND and ROMAN and ASTOR CEMENTS.—WHEATFIELD, BELL, and CO. of East Greenwich, Kent, having been compelled, from the scarcity of Portland Stone, and the impossibility to procure it in any extent for the above Cements, many highly respectable references can be given where they have been successfully used, both at home and abroad. Orders received and executed either from their works at Greenwich, or their wharf, Whitby Dock, Commercial-road East; Messrs. Cubitt's Wharf, Wharncliffe-gardens, City; Hayward's Wharf, King's-arms-yard; and Messrs. COLWILL, Bros. and Co.'s, Builders, Jermyn Garden, opposite the Office of "The Builder."

Agents for [illegible] Mr. GEORGE SHARP, Upton Wharf, 4, South Wharf, Paddington.

PORTLAND CEMENT.—CHARLES RICHARDSON has the greatest confidence in introducing to the trade the above superior CEMENT, being of uniform colour and quality in combination never before obtained in Portland Cements. It possesses extraordinary consolidating qualities, equalling the setting of fresh sand lime, and is more durable than any other Cement; it may be used in the finest stucco, and will carry the whole of the sand without hydraulic properties stamp it as of more use than any cement of the day for work where all the above qualities are requisite. It is manufactured on the only principle Portland Cement can be, and contrary to the statements put forth by those interested, is not adulterated in the slightest degree. Manufactured by C. R. at WARDEN HILL, at his Works, near the River Avon, and sent to all parts of the kingdom per boat or rail, at a reduced price to the trade.

PARIAN CEMENT for internal use, to be PAINTED IN A FEW HOURS AND PAPERED WITHIN A COUPLE OF DAYS.—CHARLES FRANCIS and SONS, Patentees, Nine Elms, London.

MEDINA (ROMAN) CEMENT.—The Quarry of which this cement is made is situated in the Isle of Wight. It has been particularly noticed by the Royal Engineers, and ordered to employ it for works from their capability with which it sets and hardens under water. It has been long used at the great Breakwater at Cherbourg; in a similar work at Alderney; and at Dover Pier, to enable the masonry. The foundations of the marine pier of the Yarmouth Harbour of Refuge, Isle of Wight, have been executed of an inferior material but this cement and sand the remainder. The work extends two feet below the sea, and is exposed to the most violent gales of the Channel, in a position where every former endeavour has been repeatedly washed away. The superior qualities of the vested qualities of Roman Cement are superseded by this Medina Cement.

CHAS. FRANCIS and SONS, Nine Elms, London; or West Medina Mills, Newport, Isle of Wight.

Agents for Southampton, R. L. PLUDER, American Wharf.

PERMANENT STUCCO WASH, WITHOUT SIZE OR OTHER CORRUPTIBLE INGREDIENT.

As used at St. George's Hospital, Hyde Park Corner.

JOHNS and CO. having effected some important improvements in the manufacture of their very useful material, confidently offer it to the notice of the Trade and the Public generally, as possessing the following advantages:—It is a Lime Wash or White Colour for STUCCO or BRICK WORK. It is a Stucco Colour, but may be stored to any other colour. DOES NOT WASH OFF in the heaviest rains, and, being a non-absorbent is particularly applicable for Railway Stations, Union Workhouses, Barracks, Schools, Prisons, &c. One coat will cover 100 square yards. It will KEEP IN ANY CLIMATE, and MAY BE EXPORTED WITH PERFECT SAFETY.

JOHNS and CO.'S STUCCO CEMENT.—This cement, from the great reputation it has gained, and its undoubted fitness for internal as well as external purposes, stands far above all other materials of the kind; it has no specific gravity; may be painted or papered in a few days; never blisters, cracks, or vegetates; costs less than common hard or stone; and may be obtained of any colour.

The terms of the PATENT are most liberal, for its application to the trade in general, and gentlemen may consult Messrs. JOHNS and CO. at their Patent Cement Works, Portland Wharf, Pimlico, Middlesex, by letter, or personally, and every information may be obtained, and instructions for the fair application, PATTERN CARDS, &c. at the Offices, 16, Bond-street, Upper Thames-street. A liberal allowance to wholesale dealers.

WILLIAM ASPDIN'S PATENT PORTLAND CEMENT.—Messrs. ASPDIN, ORD, and CO. have much pleasure in informing consumers of this valuable Cement that no doubt can now exist, as they are prepared to execute any orders they may be favoured with.

New Wharf, Ayres-buildings, Westminster-road, Sept. 25, 1852.

ROMAN and OTHER CEMENTS. Manufactured by J. M. BLASHFIELD, successor to the late Messrs. PARKER and WYATT, who, in 1778, first introduced PARKER'S ROMAN CEMENT; also Terras and Portland Cements, English and French Plaster, Terra Cotta Chimney Pots, Tazzas, &c.

Manufactory, Mill Wall, Poplar; Depôts, Commercial-road, Lambeth; and Pratt-street, Camden-town.

GREAVES'S BLUE LIAS LIME.—The superior manner in which the above is ground renders it cheaper for concrete or stucco than any other lime or cement. The shell lime for mortar is burnt on an improved principle, having scarcely any core. The whole is carefully selected by Messrs. Archibald Smith and Co., Contractors of the above, in its best recommendation.

Office, Canning, and Co.'s Blue Vitrified Bricks, Pipes, Jointstone, Bends, and Fire Goods.

ROMAN, PORTLAND, PARIAN, ASHTON, and LIAS Cements of the best quality.

SECONDS, PAVIORS', STOCKS, and other Bricks.

CHARLES RICHARDSON, 6, South Wharf, Paddington.

TO ARCHITECTS, BUILDERS, &c.

ALL descriptions of TERRA COTTA, CEMENT, and PLASTER CASTINGS, executed in a first-rate manner, on reasonable terms, by J. HERBERT and SON, Modellers, &c. at Pratt-street, Regent's-park. A splendid assortment of Corinthian, Ionic, and other Capitals; Centre Flowers, Balusters, Trusses, &c.; Elizabethan and other Chimney Shafts.

TERRA COTTA.—Vases, Figures, Capitals, Coats of Arms, Friezes, Cornices, Chimney Shafts, Flower Trays, &c. &c. manufactured by J. M. BLASHFIELD, Mill Wall, Isle of Dogs (near the West India Docks), and sold at No. 1, Pratt-street, Edgware-road, Paddington.

TO BRICKMAKERS.

ASHES and BREESE FOR SALE; good quality, and unsorts, and in any quantity.—Apply to MARK I. FORKINS, Grove-bank, Old Grove-lane, Wapping.

SMOKY CHIMNEYS CURED.—The PATENT DRAUGHT ACCELERATING CHIMNEY-POT, and CHIMNEY PROTECTOR, are Machines that have been well tested in the cure of Smoky Chimneys. The Inventor undertakes the cure of Smoky Chimneys in Town or Country.—Forms, &c. may be had on application to A. GREEN, Lime Worker, 1, King-street, Hammersmith, near Broadway.

PATENT VULCANISED INDIA-RUBBER TUBING, for Gas Fittings, Chemical Purposes, Fire Engines, Steam Purposes, &c.—JAMES LYNE HANCOCK, Sole Manufacturer (and Licensee), Gosnell-street, Goswell-road, London, begs to invite the attention of Architects, Builders, Engineers, and the trade generally, to the Vulcanised India-Rubber Tubing, of which it has been manufactured from 1-4 inch bore and upwards, in lengths from 20 to 100 feet, and of various strengths, suitable to the purposes for which it is applied. VULCANISED HOSE for FIRE ENGINES, LIQUID MANURE, and for conveying HOT WATER to BATHS in DWELLING-HOUSES and BREWERIES, manufactured to resist great pressure of any length, and also to order.

*** Testimonials may be had on application at the Warehouse.

N.B. VULCANISED WASHERS and SHEET RUBBER of steam and Hot Water Pipes, and Packings for Pistons and Gland-Boxes of Steam Engines, cut any size to order.

DURRAND'S "BONDED and SUFFERANCE WHARF," TIMBER-PRESERVING WORKS, ROTHERHITHE.—SETHELL'S process consists in preparing timber for the use of, and for sale to, the ordinary applicants for Rail-way Sleepers, Bridge Timber, Telegraph Poles, Piles, Docks, Harbours, &c.; and the Outside Planking of Ships and Barges. And also for use in the colonies, as being perfectly impervious to the ravages of all wood or marine insects. PAYNE, SIR W. BURNETT, and MARGARY'S processes, in addition to their commercial application, are the chosen means, and are, consequently, employed in her Majesty's Dock Yards, as a preservative of fire in Ship Building; and are also extensively used in Home, Farm, and general Buildings.

Extensive and most complete Machinery for the application of these processes has been erected on the premises which, being close to the great Timber Depôt of the Docks, are advantageously situated for land conveyance, or re-shipment; and from possessing Sufferance Privileges are, consequently, equally applicable for Colonial and Foreign Trade.

Scale of charges and every particulars of P. ST. QUINTIN, Superintendent, at the Wharf; or at Mr. BURTT'S Office, 6, Charlotte-row, Mansion-house, City.

FIRE-PROOF CONSTRUCTION.—FOX and BARRETT'S PATENT.—The great importance of fire-proof construction is shown by the recently published returns of fires in London during the past year, by which it appears that there is a considerable increase as compared with former years, the number nobably exceeding 1,000, or an average of three per day.

This result affords strong corroboration of a fact stated upon high authority, THAT NO BUILDING IN WHICH TIMBER JOISTS ARE USED IS PRACTICALLY SECURED FROM THE DANGER OF FIRE; and when to this fact it is added that timber is also liable to dry-rot and the ravages of fungus and vermin, for which it affords a ready harbour, the manifest arising from its extensive use will be sufficiently apparent.

It becomes, then, worth the attention of those who are interested in building, to inquire whether materials of an incombustible nature cannot be substituted for timber in the construction of floors, &c., without involving any extra cost; and attention is invited to a number of buildings of all classes, either finished or in course of erection, upon the above improved principle, in which joists, either of rolled or cast-iron, are substituted for timber, supplied with a solid superstructure of concrete, adapted to receive a finished surface of floor or roof of any kind.

Among the buildings at present in progress in London on this system is the new GUY'S HOSPITAL, an extensive range providing accommodation for 300 additional beds; and for buildings of the first class, fireproof staircases, as well as for PRIVATE DWELLING-HOUSES, OFFICES, WAREHOUSES, &c. at 5l per square very great advantages.

A detailed description of the system, estimates, and all further information, may be obtained on application to the Proprietors of the patent,

Mr. BARRETT (late Fox and Barrett),
12, York-buildings, Adelphi,

where offices form part of a building erected on this principle, and where specimens of the rolled iron joists may be seen.

DAMP WALLS.—NEW PATENT PAINT, as used at the TOWER, by order of HER MAJESTY'S HONOURABLE BOARD of ORDNANCE; at the TURBEL; ZOOLOGICAL GARDENS, Regent's-park, and various other public and private buildings; in quantities to finish twenty square yards per 10s.

PATENT LIQUID CEMENT for the fronts of houses, for beauty pre-eminent, giving the appearance of fine cut stone, and only one-eighth the cost of Oil Paint. In casks of 1, 2, and 5 cwt. at 2l. 10s. per cwt.

PATENT MINERAL KISC PAINTS, invaluable for cheapness, beauty, and permanence, ready for use. White Stone and Lead, in Oil, Grays and Blues at per gallon.

BLACK MINERAL PAINT, very permanent, half the usual price; only 1s. per gallon.

NEW PATENT COLOUR for inside work, may be applied on Wood, Stucco, Cement, or over Oil Paint. No smell, and will dry in an hour. In casks of 1 cwt. at 1l.

G. BELL and CO. Steam Mills, 2, Wellington-street, Goswell-street, London.

IMPROVED WHITE or OXIDE of ZINC for PAINT, &c. under H. M. Royal Letters Patent.

LANGSTON, SCOTT, and WHITE, SOLE MANUFACTURERS IN THE UNITED KINGDOM

Ground Surrey Canal Dock, Rotherhithe, London.

Messrs. L. S. and W. have succeeded in removing the principal objection to the use, viz. want of body. They are the only makers of chemical ZINC DRIERS: without them useless work, fast-oozing, &c. fails.

(Wholesale only.)

Price under that of genuine white lead.

HUBBUCK'S PATENT WHITE ZINC PAINT.—The PERMANENT WHITE of the Admiralty, by the conditions hitherto restricted to the use of the artist, is now offered at the price of the ordinary white lead.

Four years since the proprietors placed their manufactory on a large scale, and put this elegant Paint in competition with White Lead.

Its continued superiority over every other paint hitherto known brought forward numerous imitations.

These inferior productions frequently made from zinc ores containing lead, arsenic, and other deleterious material, alike injurious to health, durability, and beauty, rendering the preservative properties which this original patent possesses null.

In painting to the proprietors' shops should not be confounded with the original, even though sold under the pretence that it is all the same.

Hubbuck's paint is entirely free from any injurious properties whatever; it is healthful in the manufacture, healthful in use, and healthful in operation of removing merely painted with it.

As a guard to the painter against the substitution of the inferior paints, each sack is stamped

"HUBBUCK, LONDON, PATENT"

and if the sack has not been so marked, the reason is obvious.

The powdered White Zinc also may be had for grinding in oil, also for use for encaustic cards, for japanners, for gutta percha, and for plaster decorations, and the other purposes where it is used with zinc, gum, varnish, spirit, &c. &c.

A circular with full particulars may be had of THOMAS HUBBUCK and SON, Colour Manufacturers, opposite the London Docks.

PURE PATENT WHITE ZINC PAINT, of the VIRELLE MONTAGNE ZINC MINING COMPANY of BELGIUM.—This Paint is superior in every respect to White Lead, which it surpasses in whiteness and brilliancy: it is given very hard after it is applied, and is, therefore, unsurpassable as a very high polish. It is manufactured by one colour, subjected to hydrogen, or any other gases.

WHITE ZINC PAINT having many of the poisonous qualities of White Lead, avoids the dangerous sickness to which workmen, as well as persons inhabiting newly-painted houses, are subject.

The VIRELLE MONTAGNE COMPANY import the Oxide in its manufacturing state, and it is from which means are procured, and it is to be obtained duly or executed at the Company's Depôts at the following places, viz.—London, Birmingham, Manchester, Liverpool, Leeds, Glasgow, Bristol, Hull, Plymouth, Norwich, Norfolk, Dublin, Cork, Belfast, Jersey, Portsmouth, Poole, and the Isle of Wight; and from Messrs. Hayward, Pearson, and Co. Hull; Messrs. Wm. Pearson, Tavistock and Plymouth; Messrs. Hann, C. DEVAUX and Co. 33, King William-street, City; Wholesale Agents, Mr. Charles Jones, 5, Newcastle-court, New-road, and 68, Upper Thames-street, who sells it in kegs of 14 lbs. 28 lbs. 56 lbs. and upwards, at low rates; and Messrs. R. Anderson and Co. Plaster-hall, Leith, wholesale and retail.

The Company is prepared to undertake any description of painting in Zinc by contract.

Since its introduction into the United Kingdom, the Admiralty and the most eminent professional men have given it their preference. The public is cautioned, that if White Zinc Paint is substituted, it becomes a very inferior paint, and peels and rubs off.

For further particulars apply to Mr. H. T. SCHMOLL, General Agent for the United Kingdom, at the Company's Offices, 13, Mincing-lane-buildings, Westminster.

THE VIRELLE MONTAGNE ZINC MINING COMPANY beg to inform the public that they have appointed Messrs. T. and E. KNIGHT, of Great Suffolk-street, Southwark, as their painters, who will be ready to execute any contract of painting and decorating with the Pure Patent White Zinc Paint.

THE WASHINGTON CHEMICAL COMPANY, NEWCASTLE-ON-TYNE;

Manufacturers of

PATTINSON'S OXICHLORIDE of LEAD.—The Washington Chemical Company having, during the last year, established a Manufactory of Pattinson's Oxichloride of Lead on a large scale, and being able to supply it with regularity, and to execute orders without delay, now proceed to bring this new and valuable pigment under the notice of Lead Workers and the public, with a view that it will not, in the present age, be condemned because it is new, and that if judged by its merits, it must make its way, and finally take its place as one of the important manufactures of this country.

Pattinson's Oxichloride of Lead is a chemical combination of Pattinson's Oxichloride of Lead, and one equivalent of Oxide of Lead. It being well known that common White Lead is a chemical combination of one equivalent of Oxide of Lead, and one equivalent of the Carbonate of Carbonic Acid, containing what is called in commerce 10 per cent. of Carbonate of Lead. Now there is no reason to suppose that the Carbonate of Lead is the only compound of Lead combinable as a pigment, and if not, then it should be the best compound of Lead for that purpose. In point of fact it is not so, for the newly-discovered Oxichloride is much, if not in all respects, the superior; its colour is brilliantly white, and in a number of cases it has been tried against the best White Lead that could be found, and after a period of upwards of two years it has been found to retain its white colour, considerably better than the best pigment which it was tried.

That the chief and by far the most important advantage it possesses is, its remarkable and very decided superiority of body, by which term the power of covering surfaces well and evenly is understood among Painters. The experiments of this quality were at a very early period drawn to their attention, and since then these Washington Chemical Company have had abundant opportunities of proving its superiority in this important particular beyond all doubt. They have themselves performed a number of experiments, and have also made a number of experiments to be performed by the operative painter, as compared with the best White Lead, and they now state the proportions to be as 60 to 100, that is, 60 lbs. of Oxichloride Paint will cover as much surface as 100 lbs. of the best White Lead, the saving of each being in the same proportion; and it is from the ease with which it is applied, and more particularly from the ease of its working under the brush, sometimes longer, more like an Enamel than paint.

In using the Oxichloride, no difference in the materials with which it is mixed is required. Oil and Turpentine being employed as usual both for work internally and externally. Driers are not required to be used. For the use of Painters and Decorators, the Oxichloride is found to be peculiarly suitable. The Washington Chemical Company strongly recommend this newly-discovered substance to the notice of consumers, both on account of its economy, and its intrinsic good qualities as a paint.

AGENTS.

LONDON	Messrs. Reynell, Spence, and Co. 4, Upper Thames-st.
LIVERPOOL	Mr. Edward Gordon, 7, Lime-st.
MANCHESTER	Messrs. Johnson and McGowan.
LEEDS	Mr. James Fawcett.
SCOTLAND	Messrs. T. and R. G. Jopson.
DEVONSHIRE AND CORNWALL	Mr. Richd. Pearson, Tavistock and Plymouth.
EDINBURGH AND EAST COAST OF SCOTLAND	Mr. Wm. Bailey, jun. Greenside-place, Edinburgh.
GLASGOW AND WEST COAST OF SCOTLAND	Mr. John Stirrat, Glasgow.
DUBLIN AND SOUTH OF IRELAND	Mr. P. Lindsay, 31, Middle Abbey-street, Dublin.
BELFAST	Messrs. William Stevenson, jun. and Co.

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